

IN THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Claims 1-9 have been amended as follows:

Listing of Claims:

Claim 1 (currently amended): A flat panel speaker unit comprising, within a frame $[(1)]$:
a transparent diaphragm $[(2)]$ for outputting sound;
a vibration generating part $[(4)]$ for vibrating the diaphragm $[(2)]$; and
a display device $[(3)]$ disposed inward of the diaphragm $[(2)]$, for displaying information;
the diaphragm $[(2)]$ and the display device $[(3)]$ being stacked with a gap therebetween
so that an image on the display device $[(3)]$ can be viewed through the diaphragm $[(2)]$, and the
diaphragm $[(2)]$ being fixed to the frame $[(1)]$ by mounting a peripheral portion of the diaphragm
 $[(2)]$ onto the frame $[(1)]$.

Claim 2 (currently amended): The flat panel speaker unit as set forth in claim 1, wherein:
the vibration generating part $[(4)]$ includes a coil $[(40)]$ and a magnet $[(42)]$, either one
of which is mounted on the diaphragm $[(2)]$ and the other one of which is attached to the frame
 $[(1)]$; and

a plurality of the vibration generating parts $[(4)]$ is furnished opposing a peripheral edge
of the display device $[(3)]$.

Claim 3 (currently amended): The flat panel speaker unit as set forth in claim 2, wherein locating nubs [(20)] are formed on the peripheral portion of the diaphragm [(2)], and the coils [(40)] are fitted onto the locating nubs [(20)] on a lower face of the diaphragm [(2)].

Claim 4 (currently amended): The flat panel speaker unit as set forth in claim 1, wherein:
the vibration generating part [(4)] is arranged outward of the display device [(3)];
an electric wire or a flexible circuit board 6 extending outward of the frame [(1)] is connected to the display device [(3)] or the vibration generating part [(4)]; and
a through hole [(16)] is provided in the frame [(1)] between the display device [(3)] and the vibration generating part [(4)].

Claim 5 (currently amended): The flat panel speaker unit as set forth in claim 4, wherein the electric wire or the flexible circuit board 6 is drawn outside the frame [(1)] through the through hole [(16)].

Claim 6 (currently amended): A flat panel speaker unit comprising, within a frame [(1)]:
a transparent diaphragm [(2)] for outputting sound; and
a vibration generating part [(4)] including a coil [(40)] and a magnet [(42)], for vibrating the diaphragm [(2)], the coil [(40)] of the vibration generating part [(4)] being coiled more laterally than vertically, and causing the diaphragm [(2)] to vibrate by receiving magnetic flux lines, among the magnetic flux lines emitted from the magnet [(42)], that are diagonal or parallel with respect to the diaphragm [(2)].

Claim 7 (currently amended): The flat panel speaker unit as set forth in claim 6, wherein:

one of either the coil [(40)] or the magnet [(42)] is arranged on a peripheral portion of the diaphragm [(2)]; and

the peripheral portion of the diaphragm [(2)] is thinner than a central portion.

Claim 8 (currently amended): The flat panel speaker unit as set forth in claim 6, wherein a step [(22)] is formed at the boundary of the peripheral portion and the central portion of the diaphragm [(2)].

Claim 9 (currently amended): The flat panel speaker unit as set forth in claim 7, wherein the central portion of the diaphragm [(2)] is made thicker than the peripheral portion by attaching a reinforcing plate [(2a)] onto the central portion.

Claim 10 (original): An electronic device comprising a flat panel speaker unit as set forth in claim 1.

Claim 11 (original): An electronic device comprising a flat panel speaker unit as set forth in claim 6.